

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. Contract ID Code Cost-Plus-Fixed-Fee		Page 1 Of 3	
2. Amendment/Modification No.  0005		3. Effective Date  2002OCT25		4. Requisition/Purchase Req No.  SEE SCHEDULE		5. Project No. (If applicable)	
6. Issued By TACOM AMSTA-LC-CJBB DONALD ALEXANDER (586)574-5013 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: ALEXANDDD@TACOM.ARMY.MIL		Code W56HZV		7. Administered By (If other than Item 6) Code			
				SCD PAS ADP PT			
8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)				<input checked="" type="checkbox"/>		9A. Amendment Of Solicitation No.  DAAE07-02-R-T132	
				<input type="checkbox"/>		9B. Dated (See Item 11) 2002OCT04	
				<input type="checkbox"/>		10A. Modification Of Contract/Order No.	
				<input type="checkbox"/>		10B. Dated (See Item 13)	
Code		Facility Code					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing items 8 and 15, and returning <u>2 signed</u> copies of the amendments: (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. <b>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.</b> If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. Accounting And Appropriation Data (If required)							
<b>13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS</b> It Modifies The Contract/Order No. As Described In Item 14.							
<input type="checkbox"/>		A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.				The Changes Set Forth In Item 14 Are Made In	
<input type="checkbox"/>		B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).					
<input type="checkbox"/>		C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:					
<input type="checkbox"/>		D. Other (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the Issuing Office.							
14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  SEE SECOND PAGE FOR DESCRIPTION							
15A. Name And Title Of Signer (Type or print)				16A. Name And Title Of Contracting Officer (Type or print)			
15B. Contractor/Offeror  _____ (Signature of person authorized to sign)		15C. Date Signed		16B. United States Of America  By _____ /SIGNED/ (Signature of Contracting Officer)		16C. Date Signed	

NSN 7540-01-152-8070  
PREVIOUS EDITIONS UNUSABLE

30-105-02

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA FAR (48 CFR) 53.243

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>  <b>PIIN/SIIN</b> DAAE07-02-R-T132 <b>MOD/AMD</b> 0005	<b>Page</b> 2 <b>of</b> 3
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**Name of Offeror or Contractor:**

SECTION A - SUPPLEMENTAL INFORMATION  
Amendment 0005

The purpose for Amendment 0005 to solicitation DAAE07-02-R-T132 corrects Exhibits B, C, D, E, and F CLIN reference, Section J Exhibits and Attachments as changed as follows.

- Exhibit B CDRL A002, Training Materials, reference in Contract Line Item Number Block A is CLIN 0007. Referenced CLIN is changed in Block A to CLIN 0008. Section B CLIN 0008 ELIN A001
- Exhibit C CDRL A003, Training Materials, reference in Contract Line Item Number Block A is CLIN 0007. Referenced CLIN is changed in Block A to CLIN 0008. Section B CLIN 0008 ELIN A002
- Exhibit D CDRL A004, Safety Assessment Report, reference in Contract Line Item Number Block A is CLIN 0011. Referenced CLIN is changed in Block A to CLIN 0012. Section B CLIN 0012 ELIN A001
- Exhibit E CDRL A005, System Demonstration Plan, reference in Contract Line Item Number Block A is CLIN 0010. Referenced CLIN is changed in Block A to CLIN 0011. Section B CLIN 0011 ELIN A001
- Exhibit F CDRL A006, Transportability Report, reference in Contract Line Item Number Block A is CLIN 0008. Referenced CLIN is changed in Block A to CLIN 0009. Section B CLIN 0009 ELIN A001

The following changes in Attachment 1 ATPD-2301 HMEE are:

1. Paragraph 3.2.3.1 Engine

Paragraph as released with solicitation:

The tractor shall be supplied with a liquid or air cooled diesel engine, capable of the performance specified herein while operating with diesel fuel oil and aviation, kerosene type turbine fuel, grade JP-8 in accordance with MIL-DTL-5624. The engine oil filter location shall be labeled, specifying filter type, and placed near the point of filter installation. The engine supplied with the production vehicle shall be compliant with the EPA emissions standards for Heavy Duty Highway Engines, Model Year 2004 and Later. The engine shall have provisions to permit, at a minimum, the following functions being monitored:

- a. Start, shut-off, and throttle.
- b. Engine oil pressure.
- c. Engine speed.
- d. Time in service.
- e. Battery charging.
- f. Fuel pressure.
- g. Fuel quantity.
- h. Engine coolant or cylinder head temperature.
- i. Starting aid control (cold-start system) status.

Paragraph is changed to eliminate redundancy in requirements (last sentence and list of functions deleted):

The tractor shall be supplied with a liquid or air cooled diesel engine, capable of the performance specified herein while operating with diesel fuel oil and aviation, kerosene type turbine fuel, grade JP-8 in accordance with MIL-DTL-5624. The engine oil filter location shall be labeled, specifying filter type, and placed near the point of filter installation. The engine supplied with the production vehicle shall be compliant with the EPA emissions standards for Heavy Duty Highway Engines, Model Year 2004 and Later.

2. Paragraph 3.2.3.6.1 Gauges and Instruments subparagraph o.

Paragraph changed to delete the requirement for an instrument indicating disc brake pad wear visible to the operator from the driver's seat. Delete the following item from the list of instruments and gauges readily visible to the operator when seated in the driver's seat:

- o. Disc brake pad wear indicator (see 3.2.3.5.5)

3. Paragraph 3.2.3.6.2 Cab Accessories subparagraph b.

Subparagraph as released with solicitation:

Dual, multi-speed, windshield wiping and washing system conforming to SAE J198 and FMVSS 104.

Name of Offeror or Contractor:

Subparagraph changed to clarify requirement (delete the word "Dual"):

Multi-speed, windshield wiping and washing system conforming to SAE J198 and FMVSS 104.

4. Paragraph 3.2.3.6.4 Rifle Mounting Provisions

Paragraph as released in solicitation:

The tractor shall be equipped with a rifle-mounting bracket capable of securing two M16A1, M16A2, or M4 carbines, within reach of the occupants, at the rear of the cab. The bracket design documented on drawing number 13229E8014 may be used as reference. Whether this or an original design is used, its placement (with rifles in place) shall not hamper the operator's movements, or hinder any operation of the tractor.

Paragraph changed to permit more than one rifle bracket and not restrict the bracket position to the rear of the cab (first sentence only):

The tractor shall be equipped with one or more rifle-mounting brackets capable of securing two M16A1, M16A2, or M4 carbines, within reach of the occupants. The bracket design documented on drawing number 13229E8014 may be used as reference. Whether this or an original design is used, its placement (with rifles in place) shall not hamper the operator's movements, or hinder any operation of the tractor.

5. Paragraph 3.3.5.5 Auger Performance pertaining to the characteristic: "Speed"

As released with solicitation:

Characteristic	Type I	Type II
Speed (revolution per minute)	0-180, minimum	0-180, minimum

Paragraph changed to specify the auger speed requirement in terms of maximum speed:

Characteristic	Type I	Type II
Speed (revolution per minute)	0-180, maximum	0-180, maximum